Docket: Yoshida.7138 Application: 10/616,369

REMARKS

This is in response to the Office Action mailed 03/21/2007, and further in view of the Examiner Interview conducted on 05/23/2007. Applicant is appreciative of the professional and courteous interview held with the Examiner, Ms. Navneet Ahluwalia and her supervisor, Mr. Mammody. The Examiner Interview was extremely cordial and appeared to be very productive as the Examiners appear to appreciate the distinctions presented between the pending claims and the art of record. The arguments presented during the interview of 05/23/2007 and the current response should obviate outstanding issues and make the pending claims allowable. Reconsideration of this application is respectfully requested in view of this response/amendment.

STATUS OF CLAIMS

- 1. Claims 14-19 and 21-23 are pending.
- Claims 14-19 and 21-23 are rejected under 35 U.S.C. §103 as being unpatentable over Mohi et al. (US 2003/0195008 A1), hereafter Mohi, further in view of Raymond Anthony Joao (US 2002/0121969), hereafter Joao.

REJECTIONS UNDER 35 U.S.C. §103

Claims 14-19 and 21-23 are rejected under 35 U.S.C. §103 as being unpatentable over Mohi et al. (US 2003/0195008 A1), hereafter Mohi, further in view of Raymond Anthony Joao (US 2002/0121969), hereafter Joao. To be properly rejected under 35 U.S.C. 103(a), the combination of cited references (i.e., Mohi and Joao) should disclose all of the features of the rejected claims.

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The present invention serves to protect information about a sought person from being

unnecessarily disclosed, even to the search managers in charge of search of the sought person, by

restrictively permitting disclosure of only the information that is currently required.

With respect to independent Claim 14's feature of "means for carrying out processing to

make it impossible to refer to information concerning a sought person included in the operation

instruction content stored in the storage section, in accordance with an instruction acquired from

the instruction center", the Examiner has cited paragraphs 20 and 23 of Mohi as teaching such a

Applicant wishes to clarify, as was argued during the interview, that the cited feature.

paragraphs merely teach features usable in the controller such as "a history of the position of the

rover, showing the height and velocity of the rover and other useful information".

Paragraph 59 of Mohi specifically expands on "useful information" as "controller unit to

rover unit distance, rover unit velocity, rover unit height relative to the controller unit, the time at

which the rover unit's data was ascertained and the rover unit's coordinate system location such

as latitude, longitude and elevation." Applicants wish to clarify, as was argued during the

interview, that such "useful information" CANNOT be interpreted to read on Applicants' feature

of denying information concerning a sought person included in the operation instruction content

stored in the storage area in accordance with an instruction acquired from the instruction center.

Further, with respect to claim 14, Mohi discloses in paragraph 116 that "Privacy and

security should be considered so that only parents are allowed to search for their child, for

example, by allowing the rover to respond only to a controller which sends the correct

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password." In other words, the rover in Mohi is not allowed to send information, but is only

allowed to send information if a correct password is sent from the controller.

By stark contrast, in claim 14, information stored in an operation instructing terminal is

accessible under normal circumstances, but access to the information is blocked if a previously

set condition is satisfied by an instruction acquired from the center or the like.

Further, it should be noted that Mohi does not describe a process for limiting access to

information which is stored in the controller after receiving it from the rover. Claim 14, in stark

contrast, describes a process for limiting access to information stored in the operation instruction

terminal based on a previously set condition.

It should also be noted that in Mohi, a third party, other than the rover and controller,

cannot manage access to information. By stark contrast, according to claim 14, an instruction

center, which is a third party other than the sought-after person and the operating instructing

terminal can manage privacy of information stored in the operating instructing terminal.

With respect to independent Claim 15's feature of "means for setting the search

supporting devices to be capable of requesting the center side device for information concerning

the sought person only when the search instruction is received", the Examiner has cited

paragraph 59 of Mohi as reading on such a feature. Claim 15 recites that control is performed to

protect information about the sought person from being disclosed to searchers other than the

selected search managers. Applicant wishes to clarify, as was argued during the interview, that

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the above-detailed paragraph 59 merely details paragraph 23's "useful information" and makes

NO mention of a device capable of requesting information concerning the sought person only

when the search instruction is received.

Further, in Mohi, the controller can request information from the rover without any

limitations, and the rover can determine whether to send the information in response to the

request from the controller by authenticating the password. Accordingly, because multiple

controllers can request information, any of the controllers can obtain information from the rover.

By contrast, in claim 15, only a search supporting apparatus which is selected by the

center-side device to receive instructions can request information regarding a sought-after

person. In other words, in the configuration of claim 15, the center selects and limits terminals

which are allowed to request information.

Also, in Mohi, the third party cannot control who can search for the sought-after person

and obtain private information through the search.

On the other hand, in claim 15, the center, which is a third party, can select a search

manager from among multiple search staff. Accordingly, the center can control who is able to

use the invention to search for the sought-after person, and who may obtain information from the

rover.

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With respect to independent Claims 16 and 19, Applicants wish to clarify, as was argued

during the interview, that Joao's feature of utilizing a security code to access a device (as

disclosed in Paragraphs 261 and 266) CANNOT be interpreted to read on Applicants' features of

disclosable "security levels" wherein, as the search manager approaches closer to the sought

person, sought person information having higher security levels are provided. Paragraphs 261

and 266, in Joao's own words, deal with denying "unauthorized access to the apparatus" and

NOT with disclosing security levels based on a search manager approaching closer to the sought

person.

Hence, at least for the reasons set forth above and the arguments presented during the

Examiner Interview of 05/23/2007, Applicant respectfully contend that the combination of Mohi

and Joao fail to teach many features of Applicant's pending independent claims 14, 15, 16, and

19. Therefore, Applicant respectfully requests the Examiner to withdraw the rejection with

respect to independent claims 14, 15, 16, and 19, and further respectfully requests allowance

thereof.

The same arguments substantially apply to dependent claims 17-18 and 21-23, as they

inherit all the features of the claim from which they depend. Allowance is also respectfully

requested for dependent claims 14, 15, 16, and 19.

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SUMMARY

As has been detailed above, none of the references, cited or applied, provide for the specific claimed details of Applicants' presently claimed invention, nor renders them obvious. It is believed that this case is in condition for allowance and reconsideration thereof and early issuance is respectfully requested.

This response has been filed with a 1-month extension of time. The Commissioner is hereby authorized to charge any deficiencies in the fees provided to Deposit Account No. 19-0079.

If it is felt that an interview would expedite prosecution of this application, please do not hesitate to contact Applicants' representative at the below number.

Respectfully submitted,

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